



UNITED STATES DEPARTMENT OF COMMERCE  
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SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
08/023,091	02/26/93	MC GILL,	J SYT-003

EXAMINER

KRIESS, K

ART UNIT

PAPER NUMBER

16

DATE MAILED:

06/13/95

4102/0613

TESTA, HURWITZ & THIBEAULT  
PATENT ADMINISTRATOR  
EXCHANGE PLACE  
53 STATE ST.  
BOSTON, MA 02109

NOTICE OF DRAWING REQUIREMENTS

- ☐ The PTO delayed in providing a commercial bonded draftsman with drawings from the above-identified application. The delay prevented the draftsman from filing corrected drawings within the response period set in the Notice of Allowability mailed \_\_\_\_\_. Hence, said response period is hereby vacated. THE SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirement for drawing corrections is set to EXPIRE ONE MONTH FROM THE DATE OF THIS LETTER. Failure to comply will result in the ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a) by filing the appropriate request and fee before the end of the six month statutory period for response.
- ☒ Corrected/substituted drawings for the above-identified application, received in the PTO on 5/22/95, are still considered informal for the reason(s) identified on the attached Form PTO-948.
- ☒ Applicant has the time remaining in the response period set in the Notice of Allowability or Notice of Drawing Requirements mailed 5/24/95 to overcome the objections raised in the attached Form PTO-948. This response period may be extended under the provisions of 37 CFR 1.136(a) by filing the appropriate request and fee before the end of the six month statutory period for response.
- ☐ The PTO delayed in reviewing the corrected drawings. Applicant is given ONE month time limit from the date of this letter to provide corrected drawings. NO EXTENSION OF THIS TIME LIMIT MAY BE GRANTED UNDER EITHER 37 CFR 1.136(a) or (b). See MPEP 714.03. However, the response period set in the Notice of Allowability or Notice of Drawing Requirements mailed \_\_\_\_\_ may be extended under the provisions of 37 CFR 1.136(a) by filing the appropriate request and fee before the end of the six month statutory period for response.
- ☐ Corrected/substituted drawings for the above-identified application received in the PTO on \_\_\_\_\_ were submitted outside of the period for response set in the Notice of Allowability or Notice of Drawing Requirements mailed \_\_\_\_\_. This application will become abandoned unless applicant obtains an extension of time under the provisions of 37 CFR 1.136(a) by filing the appropriate request and fee before the end of the six month statutory period for response.
- ☒ ATTACHMENT: PTO-948

*Chlor B. Roubal*  
PATENT AND TRADEMARK OFFICE

6/6/95  
DATE

Application No. 08/023091

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 3/22/75 are  
A. not objected to by the Draftsperson under 37 CFR 1.84 or 1.152.  
B. not objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as  
indicated below. The Examiner will require submission of new, corrected  
drawings when necessary. Corrected drawings must be submitted  
according to the instructions on the back of this Notice.

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:  
Black ink. Color.

- Black ink. Color.  
 \_\_\_ Not black solid lines. Fig(s) \_\_\_\_\_  
 \_\_\_ Color drawings are not acceptable until petition is granted.  
 Fig(s) \_\_\_\_\_

2. PHOTOGRAPHS. 37 CFR 1.84(b)

- \_\_\_\_ Photographs are not acceptable until petition is granted.  
Fig(s) \_\_\_\_\_.
- \_\_\_\_ Photographs not properly mounted (must use bristol board or photographic double-weight paper). Fig(s) \_\_\_\_\_
- \_\_\_\_ Poor quality (half-tone). Fig(s) \_\_\_\_\_

3. GRAPHIC FORMS. 37 CFR 1.84 (d)

- Fig(s) \_\_\_\_\_

4. TYPE OF PAPER. 37 CFR 1.84(c)

- [illegible]

6. MARGINS. 77 CFR (1.84/g): Acceptable margins

paper size

21.6 cm. X 35.6 cm. 21.6 cm. X 33.1 cm. 21.6 cm. X 27.9 cm. 7.0 dia. X 29.7 cm.  
(8 1/2 X 14 inches) (3 1/2 X 13 inches) (8 1/2 X 11 inches) (M4 Size A4)

T 5.1 cm. (2")	2.5 cm. (1")	2.5 cm. (1")	2.5 cm.
L .64 cm. (1/16")	.64 cm. (1/16")	.54 cm. (1/16")	2.5 cm.
R .64 cm. (1/16")	.64 cm. (1/16")	.64 cm. (1/16")	1.5 cm.
B .64 cm. (1/16")	.64 cm. (1/16")	.64 cm. (1/16")	1.5 cm.

Margins do not conform to chart above.

Sheet(s)

\_\_\_\_ Top (T) \_\_\_\_ Left (L) \_\_\_\_ Right (R): \_\_\_\_ Bottom (B)

7. VIEWS. 37 CFR 1.84(h)

**REMARK:** Specification may require revision to correspond to drawing changes.

- All views not grouped together. Fig(s) \_\_\_\_\_  
 — Views connected by projection lines or lead lines.  
 Fig(s) \_\_\_\_\_  
 Partial views. 37 CFR 1.84(h) 2

- View and colored view not labeled separately or properly.  
Fig(s) 67 6II to 6A 6B  
Sectional views, 37 CFR 1.84 (h) 3  
Hatching not indicated for sectional portions of an object.  
Fig(s) \_\_\_\_\_  
Cross section not drawn same as view with parts in cross section  
with regularly spaced parallel oblique strokes. Fig(s) \_\_\_\_\_

## 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)

- Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig2(s)

9. SCALE: 37 CFR 1.84(k)

- \_\_\_ Scale not large enough to show mechanism with crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) \_\_\_\_\_
- \_\_\_ Indication such as "actual size" or scale 1/2" not permitted. Fig(s) \_\_\_\_\_

10. CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR  
1.84(d)

- Lines, numbers & letters not uniformly thick and well defined  
— clean, durable, and black (except for color drawings).

## 11. SHADING, 27 CFR 1.84(m)

- Fig(s) \_\_\_\_\_  
Shade lines, pale, rough and blurred. Fig(s) \_\_\_\_\_

## 12. NUMBERS, SITES, &amp; REFERENCE CHARACTER

- Numbers, letters, and reference characters do not count toward the 256-bit (08 hex) length. 37 CTR(p,3)  
 Total

13. LEAD LINES. 37 CFR 1.24(e)

- Lead lines cross each other. Fig(s) \_\_\_\_\_
- Lead line missing. Fig(s) \_\_\_\_\_

## 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(c)

- \_\_\_\_ Sheets not numbered consecutively, and in Arabic numerals, beginning with number \_\_\_\_\_. Sheet(s) \_\_\_\_\_

## 15. NUMBER OF VIEWS, 57 CFR 1.84(u)

- Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) \_\_\_\_\_
- View numbers not preceded by the abbreviation Fig. Fig(s) \_\_\_\_\_

16. CORRECTIONS: 37 CFR 1.84(w) should read:

- Corrections not made from prior PTO-948, *Fig(s)* \_\_\_\_\_

17. DESIGN DRAWING. 37 CFR 1.152

- Surface shading shown not appropriate. Fig(s) \_\_\_\_\_
- Solid black shading not used for color contrast. Fig(s) \_\_\_\_\_

COMMENTS:

170550/S

**REMINDER**

Drawing changes may also require changes in the specification, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B, Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed. Please make such changes by 37 CFR 1.312 Amendment at the time of submitting drawing changes.

2-3 A

**INFORMATION ON HOW TO EFFECT DRAWING CHANGES**

**1. Correction of Informalities--37 CFR 1.85**

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filing of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of time may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with a transmittal letter addressed to the Drawing Review Branch.

**2. Timing of Corrections**

Applicant is required to submit **acceptable** corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (PTOL-37). If a correction is determined to be unacceptable by the Office, applicant must arrange to have acceptable correction resubmitted within the original three-month period to avoid the necessity of obtaining an extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in **ABANDONMENT** of the Application.

**3. Corrections other than Informalities Noted by the Drawing Review Branch on the Form PTO 948**

All changes to the drawings, other than informalities noted by the Drawing Review Branch, **MUST** be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

2/10/02 3428 01